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FALCON ID # 16945

Maintenance / Network Engineer

Residential Country : Pakistan Nationality : Pakistan  
Resume Title : Networking Engineer Notice Period : 30 Days

## EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Sir Syed University Of Engineering & Technology	2003	Pakistan

## CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Scada Engineer	Reputed Company	Pakistan	03/2006	05/2015

## ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary (Monthly In Usd): 1177 Expected Salary (Monthly In Usd): 5000

Additional Skills :

Technical Training

Comprehensive Training on Serck Control SCX SCADA System.  
Training on SCX 6.65 ViewX HMI database management, GUI and interfaces.  
Hardware and software training on PDS-Enet RTU for microwave base station.  
Hardware and software training on SCADAPACK RTU. Hardware and software training on TRIO Radios for data Communication from remote sites.  
Training on GeFanuc Proficy-iFix3.5 SCADA HMI during Station Control System Up-gradation

Project.

Comprehensive field Training on OASYS DNA SCADA SUITE under TELVENT Canada and Tartan Engineering. The training Included SCADA HMI OASYS DNA and Sage 2200 RTU for Block Valve.

Comprehensive Training on Leak Detection & Batch Tracking system by PIPEMEN (Slovakia).

## Additional Information :

### Responsibilities & Awareness:

Look after the Real Time SCADA network of Parco's White oil pipeline 780 Km & Crude oil pipeline 864 Km.

Errors free gathering and displaying the whole pipeline Real Time data at MCC (Master Control Center) for smooth mainline operation.

Maintain the Real Time servers for real time data acquiring & historical servers for maintaining alarms & events log.

Handle the Block valves Assemblies & Pumping stations Real Time data of Parco white oil pipeline & Crude oil pipeline.

Programming of SAGE 2200 RTU (Remote Telemetry Unit) for White oil pipeline Block Valve sites.

Programming of E-net RTU (Remote Telemetry Unit) for Crude oil pipeline Block Valve sites. Currently handling the SCADA software OASYS-DNA, TELEVENT (CANADA) & GeFanuc Proficy-iFix3.5.

Working on Allen-Bradley Plc with controller (L55 & L61).

Working on Plc program RSLOGIX 5000.

Modified the HMI as per operations requirements.

Handling the hardware of servers & maintain it by housekeeping servicing of SCADA Hardware. working on Active directory components of windows 2000/2003 server for real time & historical data acquiring from field & remote sites.

Maintain the server's machines backup for Disaster recovery.

Maintain & look after the Emergency Shutdown (ESD) parameter of pipelines.

Look after the Leak Detection systems of White oil pipeline & Crude oil pipeline.

Responds to 24/7 emergency calls from operation department.

Having awareness about philosophy of pipeline operation.

Local area Network configuration.

Network Cabling installation, troubleshooting & designing.

Working on Switches/Routers configuration & maintenance.

Configuring & troubleshooting of Network Printers & print servers.

Installing Domain/Active X components as well directories.

System IP configuration & trouble shooting.

Maintain IP tables of SCADA Network.

Windows installation & trouble shooting.

Maintain inventory of SCADA system accessories.

Work on P.M (Plant Management) module of ORACLE & SAP.

Having awareness about work permits system.

Having awareness about IMS (Integrated Management System) & HSEQ (Health, Safety, Environment & Quality) like plant hazards, atmospheric protection, self safety & security.

